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File 348:EUROPEAN PATENTS 1978-2006/ 200644
          (c) 2006 European Patent Office
File 349:PCT FULLTEXT 1979-2006/UB=20061102UT=20061026
(c) 2006 WIPO/Thomson
Set
         Items
                  Description
        598427
S1
                  CODE OR CODES OR CODING? ? OR SOURCECODE? OR MICROCOD??? OR
                MODULE? ? OR SOFTWARE? OR SOFT()WARE? ? OR PROGRAMCODE? APPLET? ? OR APLET? ? OR APPLICATION? ? OR APP OR APPS
       2825292
S2
S3
                  PROGRAM? ? OR PROGRAMME OR PROGRAMMES
        336638
54
        922957
                  OBJECT? ?
        310673
S5
                  (SEPARATE OR SEPERATE OR DIFFER??? OR ANOTHER OR HETEROGEN?
                OR INHOMOGEN? OR DISSIMILAR OR DISIMILAR) (2w) $1:$4
         25959
S6
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S7
        423784
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               OR 2ND)(2W)S1:S4
S8
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                  S5:S7(15N)(NETSCAPE? OR IE OR INTERNET()EXPLORER OR AOL OR
59
           938
               AMERICA()ONLINE OR AMERICA(1W)LINE OR NAVIGATOR OR LYNX OR OP-
               ERA OR MOZILLA)
S10
           123
                  S5:S7(15N)MOSAIC
        526737
S11
                  MONITOR? OR TRACK?
               HISTORY? OR INTEREST? ? OR PREFERENCE? ? OR PROFILE? ? OR - ACTION? ? OR ACTIVIT? OR SELECTION? OR CLICK??? OR TRANSACT? CLICKSTREAM? OR ACCESS?? ? OR ACCESSING OR VIEW OR VIEWS OR VIEWED OR VIEWING OR HABIT? ? OR INTERACT? OR VISIT??? OR BE-
       1272381
S12
S13
       1293687
               HAVIOR?
S14
        415693
                  BEHAVIOUR? OR PATTERN? ?
S15
        179983
                  S12:S14(3N)(USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUE-
               STER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR
                SURFER? ?)
S16
         76427
                  S12:S14(3N)(PARTICIPANT? OR READER? ? OR SEARCHER? OR INDI-
               VIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ? OR CONSUMER? ?
                OR CUSTOMER? ? OR SHOPPER? ?)
          7809
S17
                  S15:S16(3N)S11
                  S15:S16(3N)(STORAGE? OR STORING OR STORE OR STORES OR STOR-
S18
         22948
               ED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??-
S19
          5748
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               OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
S20
          2494
                  S15:S16(3N)(SAVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?)
S21
            60
                  S8:S10(50N)S17:S20
S22
                  S21 AND AC=US/PR AND AY=(1963:1997)/PR
S23
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S24
S25
                  S21 AND PY=1963:1997
S26
                  S22:S25
S27
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               ERA OR MOZILLA)
S29
           172
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S30
          9849
                  S15:S16(5N)S11
S31
         29095
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               ED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??-
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OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
S32
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S33
          3400
                  S27:S29(50N)S30:S33
S34
           103
                  (USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUESTER? OR RE-
S35
        154352
               QUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?-
               )(3N)(DATA OR INFORMATION)
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S36
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                VIEWER? ? OR BUYER? ? OR PATRON? ?)(3N)(DATA OR INFORMATION)
S37
                   (CONSUMER? ? OR CUSTOMER? ? OR SHOPPER? ?)(3N)(DATA OR INF-
         20905
               ORMATION)
S38
         50493
                   S35:S37(5N)(STORAGE? OR STORING OR STORE OR STORES OR STOR-
               ED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??-
s39
         12191
                   S35:S37(5N)(CAPTUR? OR RETAIN? OR RETENTION OR COLLECT????
               OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
S40
          6313
                   S35:S37(5N)(SAVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?)
S41
          8096
                   S35:S37(5N)S11
S42
           102
                  S27:S29(50N)S38:S40
S43
           176
                  S34 OR S42
S44
           116
                   S43 NOT S21
S45
                   S44 AND AC=US/PR AND AY=(1963:1997)/PR
S46
             15
                  S44 AND AC=US AND AY=1963:1997
S44 AND AC=US AND AY=(1963:1997)/PR
S47
             15
S48
                  S44 AND PY=1963:1997
             15
S49
                  S45:S48
 49/5, K/11
                  (Item 6 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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              **Image available**
00441612
PERSONALIZING HOSPITAL INTRANET WEB SITES
PERSONNALISATION DE SITES DU WEB DE L'INTRANET D'UN HOPITAL
Patent Applicant/Assignee:
  KONINKLIJKE PHILIPS ELECTRONICS N V,
  PHILIPS NORDEN AB,
Inventor(s):
  MOSHFEGHI Mehran,
  WANG Jun,
WONG Stephen T C,
  YU Yuan-Pin,
  GLICKSMAN Robert A,
Patent and Priority Information (Country, Number, Date):
                            WO 9832076 A1 19980723
  Patent:
  Application:
                            WO 98IB14 19980107 (PCT/WO IB9800014)
  Priority Application: US 97785459 19970117
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
JP AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE Main International Patent Class (v7): G06F-013/38
International Patent Class (v7): GO6F
Publication Language: English
Fulltext Availability:
  Detailed Description
  Claims
Fulltext Word Count: 4627
English Abstract
   The server includes a layer for dynamically generating web pages and
  other data objects using scripts, such as graphic, audio and video files,
  in dependence on stored information indicating the user's needs and
  preferences, including those presumed from stored information as to the
  user's function, job, or purpose for being at the hospital, and logged usage profiles, the level of the user's access privileges to confidential patient information, and the computer and physical environments of the
  user. Notably, the content is generated in dependence on the display resolution and lowest bandwidth link between the server and browser to
  limit the waiting time for downloads as well as the server load.
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Le serveur comporte une couche destinee a la production dynamique de pages web et d'autres objets de donnees par utilisation de messages informatises, des fichiers graphiques, audio et video par exemple, et ce, en fonction d'une information memorisee indiquant les besoins et preferences de l'usager, y compris en fonction de ceux et de celles presumes a partir de l'information memorisee relative a la fonction de l'usager, a son emploi ou a la raison de sa presence a l'hopital, ainsi que des profils consignes d'utilisation, du degre de ses privileges d'acces a une information confidentielle concernant le patient ainsi que de ses environnements informatiques et physiques. Le contenu est, notamment, produit en fonction de la resolution d'affichage et du lien de largeur de bande minimal entre le serveur et le navigateur, afin de limiter le temps d'attente pour les telechargements et le chargement du serveur.

Fulltext Availability: Detailed Description

Detailed Description

... of users are taken into account in presenting web pages to a user's web browser .

These and **other objects** are satisfied by the server including means for

dynamically generating content that is personalized to the user taking into account **user** equipment envirom-nent **information** provided or **stored** so as to be accessible to the server which is indicative of at least the...the user equipment, the capabilities of the users' computers, and/or display characteristics, and/or **browser** capabilities, and/or physical room characteristics.

These and **other objects** are satisfied by the method comprising the steps of providing content from a web server to web **browsers** of users over a network in response to user requests comprising.

maintaining stored personalizing information for users; associating the personalizing information applicable to each individual user issuing a request for content; and dynamically generating the content provided in response to...

...may also include the capabilities of the users) computers, and/or display characteristics, and/or browser capabilities, and/or physical room characteristics.

These and other objects are satisfied by the method comprising the steps of providing content from a web server to web browsers of users over a network in response to user requests comprising.

maintaining stored personalizing information for users; associating the personalizing information applicable to each individual user issuing a request for content; and dynamically generating the content provided in response to...

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49/5, K/15
                    (Item 10 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00391508
                **Image available**
AN AUTOMATED COMMUNICATIONS SYSTEM AND METHOD FOR TRANSFERRING INFORMATIONS
     BETWEEN DATABASES IN ORDER TO CONTROL AND PROCESS COMMUNICATIONS
                  PROCEDE DE COMMUNICATIONS AUTOMATISES POUR LE TRANSFERT
     D'INFORMATIONS ENTRE DES BASES DE DONNEES A DES FINS DE COMMANDE ET DE
     TRAITEMENT DES COMMUNICATIONS
Patent Applicant/Assignee:
   INTERMIND CORPORATION.
Inventor(s):
  REED Drummond Shattuck,
  HEYMANN Peter Earnshaw,
  MUSHERO Steven Mark,
   JONES Kevin Benard,
  OBERLANDER Jeffrey Todd,
  BANAY Dan,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9732251 A1 19970904
Application: WO 97US3205 19970228 (PCT/WO US9703205)
Priority Application: US 96609115 19960229; US 96722314 19960927
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL
   IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT
   RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN GH KE LS MW SD SZ UG AM AZ
   BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Main International Patent Class (v7): G06F-011/00
International Patent Class (v7): G06F-11:16; G06F-13:00; G06F-15:30; G06F-17:30; H04M-15:00
Publication Language: English
Fulltext Availability:
  Detailed Description
   Claims
Fulltext Word Count: 92326
English Abstract
    An automated communications system operates to transfer data, metadata,
  and methods from a provider computer (1) to a consumer computer (2) through a communications network (3). The transferred information
  controls the communictions relationship, including responses by the
   consumer computer (2), updating of information, and process for future
  communications. Information which changes in the provider computer (1) is automatically updated in the consumer computer (2) through the communications system (3) in order to maintain continuity of the relationship. Transfer of metadata and methods permits intelligent
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French Abstract

information subsequently transferred.

Cette invention se rapporte a un systeme de communications automatise qui sert au transfert de donnees, de metadonnees et de procedes a partir d'un ordinateur fournisseur (1) a destination d'un ordinateur consommateur (2) par l'intermediaire d'un reseau de communications (3). Les informations transferees commandent la relation de communication, y compris les reponses par l'ordinateur consommateur (2), la mise a jour des informations et des operations de traitement en vue des communications futures. Les informations qui changent dans l'ordinateur

processing of information by the consumer computer (2) and combined control by the provider and consumer of the types and content of

fournisseur (1) sont automatiquement mises a jour dans l'ordinateur consommateur (2) par l'intermediaire du systeme de communications (3), afin de maintenir la continuite de la relation. Le transfert des metadonnees et des procedes permet un traitement intelligent des informations par l'ordinateur consommateur (2) et une commande combinee par le fournisseur et le consommateur des types et du contenu des informations ulterieurement transferees.

Patent and Priority Information (Country, Number, Date):
Patent: ... 19970904

Fulltext Availability:
Detailed Description
Publication Year: 1997

Detailed Description

... can be activated immediately by the consumer when viewing the communications object using the Web **browser** 50 just as with conventional HTML documents.

HTML elements may also include the provider's own HTML forms for acquiring information from the consumer when the object is transferred. Just as nested composite types of contact data elements can

7

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26/5,K/4 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
 26/5, K/4
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00385986
AUTOMATED COLLABORATIVE FILTERING IN WORLD WIDE WEB ADVERTISING
FILTRAGE COOPERATIF AUTOMATISE DANS LA PUBLICITE SUR LE WORLD WIDE WEB
Patent Applicant/Assignee:
  ROBINSON Gary B,
Inventor(s):
  ROBINSON Gary B,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9726729 A2 19970724
Application: WO 96US20429 19961226 (PCT/WO US9620429)
Priority Application: US 959286 19951227; US 9612517 19960229 Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL
  IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT
  RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ
  BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG ^{\circ}
Main International Patent Class (v7): H04L-000/00
Publication Language: English
Fulltext Availability:
  Detailed Description
  Claims
Fulltext Word Count: 11145
English Abstract
```

On the World wide web, and other interactive media, it is possible to show different ads to different people who are simultaneously viewing the same content. This invention is based on the fact that people who have shown a tendency for similar likes and dislikes in the past will show a tendency for such similarities in the future. Those people who strongly display such similarities with respect to a particular person ("the subject") are referred to as that person's "community". If the members of a subject's community tend to click on a particular web ad, then it is likely that the subject will also tend to click on that ad. This invention combines techniques for: determining the subject's community, and determining which ads to show based on characteristics of the subject's community. The information used to determine whether a given individual should be in the subject's community is gleaned from the individual's activities in the interactive medium. Means are provided to track a consumer's activities so all the information he generates can be tied together in the database, e.g. by means of "cookies", or by software running on the consumer's computer, such as an in-line plug-in, a screensaver working in conjuction with the Web browser, or the Web browser itself. A measure of similarity between individuals is generated. The individuals with the greatest calculated similarity become the subject's community; e.g. clusters are formed of groups of very similar consumers. Ads are presented to the subject based on his community,

French Abstract

Sur le World Wide Web, ou d'autres medias interactifs, il est possible de montrer differentes publicites a differentes personnes visionnant simultanement le meme contenu. La presente invention repose sur le fait que des personnes ayant eu tendance a apprecier ou non des choses similaires dans le passe, auront la meme attitude a l'avenir. Ces personnes presentant d'importantes similarites par rapport a une personne particuliere (designee ci-apres "sujet") sont designees ici par le terme

optionally selected based on demographics associated with the community.

"communaute" de cette personne. Si des membres d'une communaute du sujet tendent a cliquer sur une publicite particuliere sur le Web, il est probable que le sujet aura egalement tendance a cliquer sur cette publicite. L'invention combine des techniques pour determiner la communaute du sujet, et pour determiner quelle publicite doit etre montree, sur la base des caracteristiques de la communaute du sujet. L'information utilisee pour determiner si un individu donne fait partie de la communaute du sujet est obtenue a partir des activites de cet individu dans le media interactif. Des moyens sont prevus pour suivre les activites d'un consommateur de sorte que toutes les informations qu'il genere peuvent etre reliees dans la base de donnees, par exemple par l'intermediaire de "disquettes brutes", ou au moyen d'un logiciel qui tourne sur l'ordinateur du consommateur, par exemple une unite enfichable en ligne, un circuit economiseur d'ecran fonctionnant conjointement avec la table d'orientation du Web, ou la table d'orientation elle-meme. Une mesure de la similarite entre les individus est alors generee. Les individus presentant la plus grande similarite calculee deviennent la communaute du sujet, par exemple des grappes sont formees a partir de groupes de consommateurs presentant une grande similarite. Les publicites sont presentees au sujet sur la base de sa communaute, et choisies eventuellement sur la base de donnees demographiques sur cette communaute.

Patent and Priority Information (Country, Number, Date):
Patent: ... 19970724

Fulltext Availability:
Detailed Description
Publication Year: 1997

Detailed Description

... in an ad; this serves as additional input.

There needs to be a means to track a consumer's activities so all the information he generates can be tied together in the database, In one embodiment, this is accomplished by means of Netscape -style "cookies," which are stored on the consumer's hard disk under CGI control. In other embodiments, software running on the consumer's computer, - 2 such as an Netscape -style in-line plug-in, a

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S1
       598427
                 CODE OR CODES OR CODING? ? OR SOURCECODE? OR MICROCOD??? OR
               MODULE? ? OR SOFTWARE? OR SOFT()WARE? ? OR PROGRAMCODE?
                 APPLET? ? OR APLET? ? OR APPLICATION? ? OR APP OR APPS PROGRAM? ? OR PROGRAMME OR PROGRAMMES
S2
      2825292
s3
       336638
                 OBJECT? ?
S4
       922957
       310673
S5
                 (SEPARATE OR SEPERATE OR DIFFER??? OR ANOTHER OR HETEROGEN?
               OR INHOMOGEN? OR DISSIMILAR OR DISIMILAR) (2w) S1:S4
S6
        25959
                 S1:S4(3N)(INDEPENDENT? OR DISCRET? ? OR DISCREET? ?)
S7
       423784
                 (ALTERNATE OR ALTERNATIVE OR OTHER OR ADDITIONAL OR SECOND
              OR 2ND)(2W)S1:S4
S8
         1526
                 S5:S7(25N)(NETSCAPE? OR IE OR INTERNET()EXPLORER OR AOL OR
              AMERICA()ONLINE OR AMERICA(1W)LINE OR NAVIGATOR OR LYNX OR OP-
              ERA OR MOZILLA OR MOSAIC)
S9
                 S5:S7(25N)(BROWSER? ? OR INTERNETBROWS? OR MICROBROWS? OR -
              WEBBROWS? OR NETBROWS?)
                 HISTORY? OR INTEREST? ? OR PREFERENCE? ? OR PROFILE? ? OR -
S10
      1272381
              ACTION? ? OR ACTIVIT? OR SELECTION? OR CLICK??? OR TRANSACT?
               CLICKSTREAM? OR ACCESS?? ? OR ACCESSING OR VIEW OR VIEWS OR VIEWED OR VIEWING OR HABIT? ? OR INTERACT? OR VISIT??? OR BE-
S11
      1293687
       415693
s12
                 BEHAVIOUR? OR PATTERN? ?
S13
       179983
                 S10:S12(3N)(USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUE-
              STER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR
               SURFER?
S14
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              VIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ? OR CONSUMER? ?
               OR CUSTOMER? ? OR SHOPPER? ?)
                 (USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUESTER? OR RE-
S15
              QUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?-
              (3N) (DATA OR INFORMATION)
S16
        51721
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                 (CONSUMER? ? OR CUSTOMER? ? OR SHOPPER? ?)(3N)(DATA OR INF-
S17
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              ORMATION)
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                 S13:S17(5N)(TRACK? OR MONITOR?)
S18
                 S13:S17(5N)(STORAGE? OR STORING OR STORE OR STORES OR STOR-
S19
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              ED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??-
              ?)
S20
        16831
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              OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
S21
         8599
                 $13:$17(5N)($AVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?)
S22
                 S8:S9(50N)S18:S21
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s23
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                 S22 AND AC=US/PR AND AY=(1963:1997)/PR
                 S22 AND AC=US AND AY=1963:1997
S22 AND AC=US AND AY=(1963:1997)/PR
S24
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S25
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S26
                 S22 AND PY=1963:1997
            4
            20
S27
                 S23:S26
s28
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                 $13:$17(5N)(DETECT? OR DISCOVER? OR SCRUTIN? OR DISCERN? OR
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S29
        20395
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              URVEY? OR SURVEIL? OR OBSERV? OR ANALYS? OR ANALYZ? OR ANALYT?
               OR ASSESS?)
S30
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              AMIN?)
         8553
S31
                 S13:S17(5N)DETECT????
S32
           87
                 S8:S9(50N)S28:S31
S33
            50
                 S32 NOT S22
S34
            4
                 S33 AND AC=US/PR AND AY=(1963:1997)/PR
                 S33 AND AC=US AND AY=1963:1997
S35
            4
                 S33 AND AC=US AND AY=(1963:1997)/PR
S36
            0
                 S33 AND PY=1963:1997
S37
S38
                 s34:s36
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27/5,K/9 (Item 3 from file: 349) DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Thomson. All rts. reserv.
00476830
              **Image available**
METHOD AND APPARATUS FOR STATIC AND DYNAMIC GENERATION OF INFORMATION ON A
     USER INTERFACE
PROCEDE ET DISPOSITIF DE GENERATION STATIQUE ET DYNAMIQUE D'INFORMATION SUR
     UNE INTERFACE D'UTILISATEUR
Patent Applicant/Assignee:
LUTRIS TECHNOLOGIES INC, Inventor(s):
  MORGAN Paul A,
  DIEKHANS Mark E,
  CLARK Kyle,
Patent and Priority Information (Country, Number, Date):
                             WO 9908182 A1 19990218
  Patent:
  Application:
                             WO 98US16348 19980805 (PCT/WO US9816348)
  Priority Application: US 9754817 19970805
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
  HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
  NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
  KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI
  FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD
Main International Patent Class (v7): G06F-007/00
International Patent Class (v7): G06K-007/10
Publication Language: English
Fulltext Availability:
  Detailed Description
  Claims
Fulltext Word Count: 7438
English Abstract
   Methods and systems of the present invention (100) enable a user to
  request a web page with static information and dynamic information by invoking a presentation object located on a server (101). The presentation object is created by compiling object-oriented code (121) together with structured text (116), such as text formatted using HTML. The structured text can be used to display static information on the web
  page. People can modify the structured text portion of the presentation
  object (124) without modifying the object-oriented programming language.
  More sophisticated software developers can use the object-oriented
  programming language to generate information to be used in the web page.
  By combining object-oriented code and structured text, users can develop complex web pages for use in enterprise networks.
```

French Abstract

Procedes et systemes (100) permettant a un utilisateur de demander a une page Web une information statique et une information dynamique, ce qui consiste a invoquer un objet de presentation localise sur un serveur (101). On cree cet objet de presentation par compilation d'un code oriente objet (121) et d'un texte structure (116), tel qu'un texte formate au moyen de HTML. On peut utiliser ce texte structure afin d'afficher une information statique sur la page Web. On peut modifier la partie de texte structure de l'objet de presentation (124) sans modifier le langage de programmation oriente objet. Des createurs de logiciels plus sophistiques peuvent mettre en application le langage de programmation oriente objet afin de generer l'information a utiliser dans la page Web. La combinaison d'un code oriente objet et d'un texte

structure permet aux utilisateurs d'elaborer des pages Web complexes afin de les mettre en application dans des reseaux d'entreprise.

Fulltext Availability: Detailed Description Detailed Description

web pages containing dynamic and static information. The programming language should be stateful and keep track of a user 's information as they interact with the information.

Use of cookies or other devices to keep state...

...that this programming language is relatively easy to use and backward compatible with existing web **browsers** and **other** GUI **applications**.

SummgZ of The Invention In accordance with the present invention, a user can request a...

27/5.K/12(Item 6 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2006 WIPO/Thomson. All rts. reserv. 00470897 **Image available** A SEMANTIC USER INTERFACE INTERFACE UTILISATEUR SEMANTIQUE Patent Applicant/Assignee: ACTIVEWORD SYSTEMS INC. Inventor(s): BEAUREGARD Serge Pierre, ARMIJO-TAMEZ Jesus Roberto, Patent and Priority Information (Country, Number, Date):
Patent: WO 9901831 A1 19990114 WO 98US13812 19980702 (PCT/WO US9813812) Application: Priority Application: US 97886011 19970703 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD Main International Patent Class (v7): G06F-017/30 Publication Language: English Fulltext Availability: Detailed Description Claims Fulltext Word Count: 28761

English Abstract

The present invention provides an intuitive interface, referred to as a semantic user interface (SUI), that brings natural language to the conventional graphical user interface in a manner that is simple, richer and natural. The invention provides an important tool (330) that allows a computing device to operate in a manner that is much closer to a user's natural way of interacting. A user is allowed to enter "commands" (310), which can be entered from any context of the user's device. The commands (310) allow a user to launch applications, substitute text and navigate within applications by using language rather than clicks from a pointing device such as a mouse. The invention also keeps a complete archive record of all the text content the user provides as input.

French Abstract

L'invention concerne un systeme et un procede permettant a un utilisateur d'utiliser son langage de tous les jours ou des mots determines par celui-ci pour faire fonctionner un ordinateur de maniere tres efficace. En bref, chaque mot, lettre, caractere de commande et symbole peut potentiellement etre actionne. Un utilisateur d'ordinateur ameliore remarquablement sa productivite lorsqu'il a la possibilite d'acceder aux fonctions qui lui permettent de produire la plupart de son travail au moyen de commandes simples reposant sur le langage. La presente invention concerne une interface intuitive, appelee interface utilisateur semantique (IUS), qui ameliore le fonctionnement de l'interface a base de fenetres classique d'une maniere simple, naturelle et plus riche. Mettant a profit toute la richesse et la puissance inherentes au langage de l'utilisateur, la presente invention constitue un outil important, qui permet a l'ordinateur personnel de fonctionner d'une facon plus proche de notre maniere naturelle d'agir. L'utilisateur peut entrer les commandes dans son langage de tous les jours afin de commander les operations de l'ordinateur. Toutes les commandes reposent sur le langage et sont definies par l'utilisateur. Ces commandes peuvent etre introduites a partir de n'importe quel contexte de l'ordinateur de l'utilisateur (par exemple, tout espace de travail d'un systeme d'applications ou d'exploitation). Grace a ces commandes, un utilisateur peut lancer des applications et passer d'une application a une autre a l'aide du langage, sans devoir cliquer sur un dispositif de pointage, tel qu'une souris. L'invention permet egalement de remplacer des touches du clavier par des mots ou des touches memorises. Ce systeme permet egalement de garder des archives completes de tout le contenu textuel introduit par l'utilisateur, independamment de l'espace de travail du programme d'application ou du systeme d'exploitation que l'utilisateur fait fonctionner au meme moment. L'ensemble combine de toutes les commandes definies par l'ut

Fulltext Availability: Detailed Description

Detailed Description ... access, information retrieval, and other services to be performed.

The present invention works with, and independently of, any software application (e.g., word processor, spreadsheet, presentation package, Internet navigator, and the like). It is thus a context-free semantic user interface, software tool and an application environment.

The present invention saves all information that is entered by the user, and stores this information in a maintenance free environment, referred to as an Activewords archive. The present invention records...

27/5,K/13 (Item 7 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2006 WIPO/Thomson. All rts. reserv.

00467025 **Image available**
MULTIPLE MAGAZINE PRESENTATION AND SUBSCRIPTION SYSTEM AND METHODS
PRESENTATION MULTIPLE DE MAGAZINES ET SYSTEME ET PROCEDES D'ABONNEMENT
Patent Applicant/Assignee:
 KWOH Daniel S,
 LI Kenneth,
Inventor(s):

KWOH Daniel S,
LI Kenneth,
Patent and Priority Information (Country, Number, Date):

Patent: WO 9857490 A2 19981217 Application: WO 98US12092 19980613 (PCT/WO US9812092) Priority Application: US 9749597 19970613

Designated States:
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Main International Patent Class (v7): G06F-017/00

Publication Language: English

Fulltext Availability:
 Detailed Description
 Claims

Fulltext Word Count: 9799

English Abstract

A multimedia presentation system for selectively presenting magazines and other similar material to a plurality of users (11). Magazines (140) are initially provided on CD-ROM or DVD to users (11), who may share the CD-ROM or DVD. The system (15, 17, 19) provides a variety of access schemes to the material, and also monitors user usage of the material.

French Abstract

L'invention concerne un systeme de presentation multimedia permettant de presenter selectivement des magazines et d'autres produits similaires a plusieurs utilisateurs. Les magazines sont d'abord presentes sur CD-ROM ou videodisque numerique aux utilisateurs, qui peuvent partager le CD-ROM ou le videodisque numerique. Le systeme fournit plusieurs programmes d'acces aux produits, et surveille egalement l'utilisation des produits par les utilisateurs.

Fulltext Availability: Detailed Description

Detailed Description

... contents database is further updated through the use of Internet or other network connections. The user profile and indices databases are stored in the PC memory.

The application component, also stored in the PC memory, comprises programs...

...the contents, based in part on the user profile and indices database, and for performing other functions. The application component makes information available to the browser, whicil-'. is also a program stored in the PC memory and executed by the microprocessor...

```
File 347: JAPIO Dec 1976-2006/Jan(Updated 061009)
          (c) 2006 JPO & JAPIO
File 350:Derwent WPIX 1963-2006/UD=200671
          (c) 2006 The Thomson Corporation
Set
                  Description
         Items
                                                                      Tatings
assents
        829190
S1
                  CODE OR CODES OR CODING? ? OR SOURCECODE'
                MODULE? ? OR SOFTWARE? OR SOFT()WARE? ? OR APPLET? ? OR APPLICATION? ? (
       1099921
S2
                  PROGRAM? ? OR PROGRAMME OR PROGRAMMES
S3
        596257
S4 .
        629890
                  OBJECT? ?
S5
         30470
                   (SEPARATE OR SEPERATE OR DIFFER??? OR AN
                OR INHOMOGEN? OR DISSIMILAR OR DISIMILAR)
         12748
S6
                  S1:S4(3N)(INDEPENDENT? OR DISCRET? ? OR
         63927
S7
                   (ALTERNATE OR ALTERNATIVE OR OTHER OR ADDITIONAL OR SECOND
               OR 2ND)(2W)S1:S4
S8
            42
                  S5:S7(25N)(NETSCAPE? OR IE OR INTERNET()EXPLORER OR AOL OR
               AMERICA()ONLINE OR AMERICA(1W)LINE OR NAVIGATOR OR LYNX OR OP-
               ERA OR MOZILLA OR MOSAIC)
S9
                  S5:S7(25N)(BROWSER? ? OR INTERNETBROWS? OR MICROBROWS? OR -
               WEBBROWS? OR NETBROWS?)
               HISTORY? OR INTEREST? ? OR PREFERENCE? ? OR PROFILE? ? OR - ACTION? ? OR ACTIVIT? OR SELECTION? OR CLICK??? OR TRANSACT? CLICKSTREAM? OR ACCESS?? ? OR ACCESSING OR VIEW OR VIEWS OR VIEWED OR VIEWING OR HABIT? ? OR INTERACT? OR VISIT??? OR BE-
S10
       1633996
       2634202
s11
               HAVIOR?
S12
        787883
                  BEHAVIOUR? OR PATTERN? ?
S13
                   S10:S12(3N)(USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUE-
        129784
               STER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR
                SURFER? ?)
S14
         37350
                  S10:S12(3N)(PARTICIPANT? OR READER? ? OR SEARCHER? OR INDI-
               VIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ? OR CONSUMER? ?
                OR CUSTOMER? ? OR SHOPPER? ?)
                   (USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUESTER? OR RE-
S15
        178454
               QUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?-
               )(3N)(DATA OR INFORMATION)
         54369
                   (PARTICIPANT? OR READER? ? OR SEARCHER? OR INDIVIDUAL? ? OR
S16
                VIEWER? ? OR BUYER? ? OR PATRON? ?)(3N)(DATA OR INFORMATION)
S17
         24682
                   (CONSUMER? ? OR CUSTOMER? ? OR SHOPPER? ?)(3N)(DATA OR INF-
               ORMATION)
               S13:S17(5N)(TRACK? OR MONITOR?)
S13:S17(5N)(STORAGE? OR STORING OR STORE OR STORES OR STORED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??~
          6682
s18
S19
         67464
S20
          9828
                  S13:S17(5N)(CAPTUR? OR RETAIN? OR RETENTION OR COLLECT????
               OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
          9764
S21
                  $13:$17(5N)($AVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?)
S22
             57
                  S8:S9 AND S18:S21
S23
                  S22 AND AC=US/PR AND AY=(1963:1997)/PR
                  S22 AND AC=US AND AY=1963:1997
S22 AND AC=US AND AY=(1963:1997)/PR
S24
S25
s26
                  S22 AND PY=1963:1997
              1
S27
                  s23:s26
S28
         18159
                  S13:S17(5N)(DETECT? OR DISCOVER? OR SCRUTIN? OR DISCERN? OR
                AUDIT??? OR FIND??? OR FOUND OR DETERMIN? OR DET? ? OR UNCOV-
S29
         10341
                  $13:$17(5N)(REVEAL? OR CHECK??? OR CHEQU? OR DIAGNOS? OR S-
               URVEY? OR SURVEIL? OR OBSERV? OR ANALYS? OR ANALYZ? OR ANALYT?
                OR ASSESS?)
S30
                  S13:S17(5N)(EVALUAT? OR REVIEW? OR APPRAIS? OR INSPECT? OR
               LOG OR LOGS OR LOGGED OR LOGGING OR STUDY? OR STUDIE? ? OR EX-
               AMIN?)
S31
            23
                  S8:S9 AND S28:S30
S32
                  S31 AND AC=US/PR AND AY=(1963:1997)/PR
S33
                  S31 AND AC=US AND AY=1963:1997
```

S34 3 S31 AND AC=US AND AY=(1963:1997)/PR S35 0 S31 AND PY=1963:1997 S36 3 S32:S34 NOT (S21 OR S42) ? 27/69,K/6 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2006 The Thomson Corporation. All rts. reserv.

0009261584 - Drawing available WPI ACC NO: 1999-189819/199916

Related WPI Acc No: 1998-239618; 2000-463802; 2006-490564

XRPX ACC No: N1999-138850

Computer readable program for communication network browsing

Patent Assignee: SILICON GRAPHICS INC (SILI-N)

Inventor: YOHANAN S J

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update us 5877767 US 1995580742 19951229 Α 19990302 Α 199916 B us 199826775 19980220

Priority Applications (no., kind, date): US 1995580742 A 19951229; US 199826775 A 19980220

Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 5877767 A EN 10 5 Continuation of application US
1995580742

Continuation of patent US 5737560

Alerting Abstract US A

NOVELTY - A network location is accessed by activating a desktop icon associated with a file containing network address, using a specific code. The computer launches an instance of browser application and new window for executing application by respective codes followed by passing address to the browser application, based on the access.

DESCRIPTION - A computer usable medium has programmable codes for

DESCRIPTION - A computer usable medium has programmable codes for executing an application program. The first code causes the system to display a desktop icon associated with a file containing network address. A second code causes the system to launch an instance browser application and a new window for executing browser application when the icon is activated. A third code accesses the network location by passing the network address to the browser application. The fourth code causes the system to capture information provided by user in the file.

USE - For accessing information on communication to desired heating.

ADVANTAGE - The invention permits quicker access to desired location since browser application need not be accessed first.

DESCRIPTION OF DRAWINGS - The figure shows the flow chart illustrating process followed in creating jump sites.

Title Terms/Index Terms/Additional Words: COMPUTER; READ; PROGRAM; COMMUNICATE; NETWORK

Class Codes

File Segment: EPI;
DWPI Class: T01
Manual Codes (EPI/S-X): T01-F06; T01-H07C5; T01-J12B; T01-J12D
199916...

Alerting Abstract ...the system to display a desktop icon associated with a file containing network address. A **second code** causes the system to

launch an instance browser application and a new window for executing browser _application when the icon is activated. A third code accesses the network location by passing the network address to the browser application. The fourth code causes the system to capture information provided by user in the file...

Original Publication Data by Authority

Original Abstracts:

...a network address corresponding to the network location. When the desktop icon is activated, a **second** computer usable **program** code means causes the computer to launch an instance of a **browser** application or a new window for a currently executing browser application and a third computer usable program code means causes the computer system to pass... Claims:

...with a file containing a network address corresponding to the network location; a computer readable second program code means for, when said desktop icon is activated, causing the computer system to launch one of: (1) an instance of a **browser** application; and (2) a new window for a currently executing browser application; and a computer...

27/69.K/8 (Item 8 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2006 The Thomson Corporation. All rts. reserv.

0006687454 - Drawing available WPI ACC NO: 1994-067440/ 199409

XRPX Acc No: N1994-052799

Collection browsing for computer controlled display with applications - providing procedures for servicing events generated by user interacting with objects presented in collection browser, provided to window object class hierarchy

Patent Assignee: SUN MICROSYSTEMS INC (SUNM)
Inventor: MCINTOSH H A; PRIYADARSHAN E; RUBERG A; SHEA T

Patent Family (5 patents, 3 countries)

Patent Application Number Kind Date Number Kind Date Update EP 584913 19940302 EP 1993305159 Α2 19930701 199409 EP 1993305159 EP 584913 Α3 19940713 19930701 199528 Ε US 5630042 19920827 19970513 us 1992936763 199725 Α Α Ε 1995470840 US 19950606 Α EP 584913 20000503 EP 1993305159 19930701 в1 Α 200026 E DE 69328522 20000608 DE 69328522 19930701 F Α 200034 Ε EP 1993305159 19930701

Priority Applications (no., kind, date): US 1995470840 A 19950606; US 1992936763 A 19920827

Patent Details

Pg 22 Number Kind Lan Dwg Filing Notes EP 584913 1Ŏ Α2 EΝ Regional Designated States, Original: DE FR IT NL EP 584913 Α3 ΕN US 5630042 Α ΕN 19 10 Continuation of application US 1992936763 EP 584913 в1 ĒΝ Regional Designated States, Original: DE FR IT NL Application EP 1993305159 Based on OPI patent EP 584913 DE 69328522 Ε DE

Alerting Abstract EP A2

The method for providing collection browsers having browser items for selective browsing by users involves generating a frame and displaying the frame on the display by a window system according to a set of frame attributes. The frame attributes describe the frame and specify where the frame is to be displayed. A browser plane is then generated within the frame and displayed according to the set of browser attributes. The browser attributes describe the browser plane and specify where the browser plane is to be tiled over the frame.

A number of identical browser item layouts are then generated by the window system according to the set of browser item layout attributes, and describe the identical browser item layouts and specify where they are to be tiled over the browser plane. A number of browser items are then generated within the identical browser item layouts, one browser item per identical browser item layout, and displayed by the window system.

ADVANTAGE - Applications may provide collection browsers in more

efficient and consistent manner.

Title Terms/Index Terms/Additional Words: COLLECT; COMPUTER; CONTROL; DISPLAY; APPLY; PROCEDURE; SERVICE; EVENT; GENERATE; USER; INTERACT; OBJECT; PRESENT; WINDOW; CLASS; HIERARCHY

Class Codes

International Classification (Main): G06F-003/14, G06F-009/44

File Segment: EPI; DWPI Class: T01

Manual Codes (EPI/S-X): T01-J09; T01-J12B

199409

...providing procedures for servicing events generated by user interacting with objects presented in collection browser, provided to window object class hierarchy

Original Publication Data by Authority

Claims:

...display coupled to a central processing unit (CPU) executing a window system and at least one independent application, a method for said at least one independent application to provide collection browsers having browser items for selective browsing by users comprising the steps of:(a) accepting frame attributes, browser attributes, browser item layout attributes and browser items from said at least one independent application;(b) generating a frame and displaying said frame on said display by said window system according to said frame attributes provided by said at least one independent application, said frame attributes describing said frame and specifying where said frame is to be displayed on said display;(c) generating a browser pane within said frame and displaying said browser pane on said display by said window system according to the browser attributes provided by said at least one independent application, said browser attributes describing said browser pane and specifying where said browser pane is to be tiled over said frame;(d) generating a plurality of identical browser item layouts by said window system according to the browser item layout attributes provided by said at least one independent application, said browser item layout attributes describing said identical browser item layouts and specifying where said identical browser item layouts and specifying where said identical browser items within said identical browser pane; and(e) generating the browser items within said identical browser item layout, and displaying said browser items on said display by said window system, said browser items being provided by said at least one independent application; wherein the independent application is relieved of the burden of display maintenance.

```
File 696:DIALOG Telecom. Newsletters 1995-2006/Nov 07
       (c) 2006 Dialog
15:ABI/Inform(R) 1971-2006/Nov 08
File
           (c) 2006 ProQuest Info&Learning
File 98:General Sci Abs 1984-2006/Oct
(c) 2006 The HW Wilson Co.
File 112:UBM Industry News 1998-2004/Jan 27
           (c) 2004 United Business Media
File 141:Readers Guide 1983-2006/Aug
           (c) 2006 The HW Wilson Co
File 484:Periodical Abs Plustext 1986-2006/Nov w1
           (c) 2006 ProQuest
File 553:Wilson Bus. Abs. 1982-2006/Oct
           (c) 2006 The HW Wilson Co
File 608:KR/T Bus.News. 1992-2006/Nov 08
           (c)2006 Knight Ridder/Tribune Bus News
File 813:PR Newswire 1987-1999/Apr 30
           (c) 1999 PR Newswire Association Inc
File 613:PR Newswire 1999-2006/Nov 08
          (c) 2006 PR Newswire Association Inc
File 635:Business Dateline(R) 1985-2006/Nov 08
           (c) 2006 ProQuest Info&Learning
File 810:Business Wire 1986-1999/Feb 28
           (c) 1999 Business Wire
File 610:Business Wire 1999-2006/Nov 08
           (c) 2006 Business Wire
File 369:New Scientist 1994-2006/Sep W1
(c) 2006 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul w3
          (c) 1999 AAAS
Set
         Items
                  Description
                  CODE OR CODES OR CODING? ? OR SOURCECODE? OR MICROCOD??? OR
S1
       3041750
                MODULE? ? OR SOFTWARE? OR SOFT()WARE? ? OR PROGRAMCODE?
APPLET? ? OR APPLICATION? ? OR APP OR APPS
S2
       2329481
S3
       3954094
                  PROGRAM? ? OR PROGRAMME OR PROGRAMMES
                  OBJECT? ?
S4
        328073
S5
         82485
                  (SEPARATE OR SEPERATE OR DIFFER??? OR ANOTHER OR HETEROGEN?
                OR INHOMOGEN? OR DISSIMILAR OR DISIMILAR) (2w) S1:S4
         63896
S6
                  S1:S4(3N)(INDEPENDENT? OR DISCRET? ? OR DISCREET? ?)
S7
        293289
                   (ALTERNATE OR ALTERNATIVE OR OTHER OR ADDITIONAL OR SECOND
               OR 2ND)(2W)S1:S4
S5:S7(25N)(NETSCAPE? OR IE OR INTERNET()EXPLORER OR AOL OR
S8
               AMERICA()ONLINE OR AMERICA(1W)LINE OR NAVIGATOR OR LYNX OR OP-
               ERA OR MOZILLA OR MOSAIC)
S9
          4642
                  S5:S7(25N)(BROWSER? ? OR INTERNETBROWS? OR MICROBROWS? OR -
               WEBBROWS? OR NETBROWS?)
S10
       8539512
                  HISTORY? OR INTEREST? ? OR PREFERENCE? ? OR PROFILE? ? OR -
              ACTION? ? OR ACTIVIT? OR SELECTION? OR CLICK??? OR TRANSACT?

CLICKSTREAM? OR ACCESS?? ? OR ACCESSING OR VIEW OR VIEWS OR VIEWED OR VIEWING OR HABIT? ? OR INTERACT? OR VISIT??? OR BE-
S11
       6576630
               HAVIOR?
        649925
S12
                  BEHAVIOUR? OR PATTERN? ?
S13
                  S10:S12(3N)(USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUE-
        545215
               STER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR
S14
        817417
                  S10:S12(3N)(PARTICIPANT? OR READER? ? OR SEARCHER? OR INDI-
               VIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ? OR CONSUMER? ?
                OR CUSTOMER? ? OR SHOPPER? ?)

(USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUESTER? OR RE-
S15
               QUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?-
               )(3N)(DATA OR INFORMATION)
S16
        120715
                  (PARTICIPANT? OR READER? ? OR SEARCHER? OR INDIVIDUAL? ? OR
                VIEWER? ? OR BUYER? ? OR PATRON? ?)(3N)(DATA OR INFORMATION)
                  (CONSUMER? ? OR CUSTOMER? ? OR SHOPPER? ?)(3N)(DATA OR INF-
S17
        331797
```

```
ORMATION)
        29597
s18
                 S13:S17(5N)(TRACK? OR MONITOR?)
                 $13:$17(5N)(STORAGE? OR STORING OR STORE OR STORES OR STOR-
S19
        65162
              ED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??-
S20
        49220
                 $13:$17(5N)(CAPTUR? OR RETAIN? OR RETENTION OR COLLECT????
              OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
S21
        17426
                 S13:S17(5N)(SAVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?)
S22
          507
                 S8:S9 AND S18:S21
                 S13:S17(5N)(DETECT? OR DISCOVER? OR SCRUTIN? OR DISCERN? OR
S23
         54127
               AUDIT??? OR FIND??? OR FOUND OR DETERMIN? OR DET? ? OR UNCOV-
              ER?)
S24
        86637
                 S13:S17(5N)(REVEAL? OR CHECK??? OR CHEQU? OR DIAGNOS? OR S-
              URVEY? OR SURVEIL? OR OBSERV? OR ANALYS? OR ANALYZ? OR ANALYT?
               OR ASSESS?)
                 S13:S17(5N)(EVALUAT? OR REVIEW? OR APPRAIS? OR INSPECT? OR
S25
        49698
              LOG OR LOGS OR LOGGED OR LOGGING OR STUDY? OR STUDIE? ? OR EX-
              AMIN?)
            76
                 S8:S9(50N)S23:S25
s26
                 S8:S9(50N)S18:S21
S27
            84
           145
S28
                 S26:S27
            96
                 s28/1998:2006
S29
S30
            49
                 S28 NOT S29
                 RD (unique items)
s31
            48
               (Item 2 from file: 15)
 31/3, \kappa/2
DIALOG(R) File 15: ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.
01501888 01-52876
Microsoft's Active Directory Services may lighten your load
Rowe, Gary; Blum, Daniel
Network World v14n37 PP: 46 Sep 15, 1997
ISSN: 0887-7661 JRNL CODE: NWW
WORD COUNT: 792
  ..TEXT: be new attributes in existing user entries or entirely new
objects. For example, word processors, browsers, email front ends or other applications needing to store user preferences in the
directory will be able to easily create a new property, or attribute, in...
31/3,K/7 (Item 7 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.
01335374 99-84770
Object databases boost Web clients
Cox, John
Network world v13n49 PP: 32 Dec 2, 1996 ISSN: 0887-7661 JRNL CODE: NWW
WORD COUNT: 246
 ..TEXT: which is a streamlined object store written in Java. PSE is
```

downloaded to the client browser, where it can store and manipulate Java applets, ActiveX components and other applications.

Today, once such Web-based components are run on the desktop they, in effect, evaporate. They have to be downloaded each time they are used.

with PSE, end users can download data, create or run a complex analytical model on it, and then save and reuse the results in subsequent Web sessions, said...

 $31/3, \kappa/9$ (Item 9 from file: 15) DIALOG(R) File 15:ABI/Inform(R) (c) 2006 ProQuest Info&Learning. All rts. reserv.

01235684 98-85079 Internet drives latest developments

Gloster, Peter

Asian Business v32n6 PP: 50-52 Jun 1996 ISSN: 0254-3729 JRNL CODE: ABN

WORD COUNT: 2104

...TEXT: taken from Lotus's SmartCente into WarpCenter, a ribbon of onscreen buttons that will allow users to access programs quickly and check the status of their systems.

Merlin will also integrate Sun Microsystem's Java programming language. In addition to incorporating a Javaenabled Web_browser into Merlin, IBM will integrate Java into the operating system, allowing users to run Java applications and small Internet programs independent of their web browsers .

Software suites

There are two main contenders in this field: Office 95 and SmartSuite 96...

 $31/3, \kappa/10$ (Item 10 from file: 15) DIALOG(R)File 15:ABI/Inform(R) (c) 2006 ProQuest Info&Learning. All rts. reserv.

01178311 98-27706 'Net to dominate client/server conference King, Julia Computerworld v30n13 PP: 10 Mar 25, 1996 ISSN: 0010-4841 JRNL CODE: COW WORD COUNT: 400

...TEXT: server-based applications that automatically generate Hypertext Markup Language for display on any type of **browser** software.

What differentiates the Jam/Web development product from other Web application tools is its ability to work with any browser software and database, according to JYACC. Jam/Web is scheduled to ship in April at...

...DataWeb, a Unix-based set of point-and-click tools for developing Web pages and archiving data on customers and other users who visit a Web site.

The kit consists of the Empress relational database management system, Empress Hypermedia...

 $31/3, \kappa/17$ (Item 2 from file: 553) DIALOG(R) File 553: Wilson Bus. Abs. (c) 2006 The HW Wilson Co. All rts. reserv.

03037727 H.W. WILSON RECORD NUMBER: BWBA95037727 How to write Web documents. Sheldrick, Dennis Datamation (Datamation) v. 41 (Mar. 1 '95) p. 43 LANGUAGE: English

...ABSTRACT: dubbed "tags," are interspersed in the information to provide structural and presentation suggestions to client **browsers**, such as Mosaic or Netscape . In addition, the tags are used to embed hyperlinks

in documents, to collect information from end users to pass to other applications, and to launch scripts and applications from the server. To author for the Web, developers...

31/3,K/22 (Item 5 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1035105 NETU032
Open Sesame Launches Site that Delivers What's New in Entertainment

DATE: December 17, 1996 18:23 EST WORD COUNT: 464

... users use Open Sesame, the more the site learns and the smarter it gets at finding the information each individual user likes.

Open Sesame is completely free to end users. The service is platform-independent and is compatible with standard web **browsers**, such as **Netscape Navigator** or Microsoft **Internet Explorer**. It does not require any **additional software**.

Open Sesame has a unique offering in the emerging Internet agent marketplace. Other software agents deliver personalized information and suggestions one way -- by comparing interests of similar users using... ? t31/3,k/35-36

31/3,K/35 (Item 3 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0701674 BW0092

PLANNING SCIENCES 2: Planning Sciences Launches Java Strategy

May 12, 1997

...currently permit Web deployment of Gentia desktop applications, extending standard HTML to create charts and other visual objects. Without rewriting existing applications, browser users can perform the same level of interactive analysis as Gentia users through the use of stored procedures or HTML tags.

In 1998, Planning Sciences will deliver a Java version of its...

31/3,K/36 (Item 4 from file: 810) DIALOG(R)File 810:Business Wire (c) 1999 Business Wire . All rts. reserv.

0701670 BW0090

PLANNING SCIENCES: Planning Sciences Debuts Worldwide Customer Extranet

May 12, 1997

Byline:

Business Editors

...currently
permit Web deployment of Gentia desktop applications, extending
standard HTML to create charts and other visual objects. Without
rewriting existing applications, browser users can perform the same
level of interactive analysis as Gentia users through the use of
stored procedures or HTML tags.
About Planning Sciences

Planning Sciences International plc (NASDAQ: PLNSY) is the...

? t31/3,k/43

31/3,K/43 (Item 11 from file: 810) DIALOG(R)File 810:Business Wire (c) 1999 Business Wire . All rts. reserv.

0610900 BW1227

BMC SOFTWARE: BMC Software extends application management capabilities of PATROL to Internet/Intranet environments; First product to support recent Internet standard

August 05, 1996

Byline:

Business Editors/Computer Writers

...management frameworks.
PATROLWATCH for Web Browsers is the newest viewing option from
BMC Software offering customers the ability to view the activities being monitored and managed by the PATROL product through industry-standard Web Browsers such as Netscape Navigator (TM) Client Software and Microsoft Internet Explorer.

The PATROLWATCH interface can be used for all objects managed by the PATROL product, including Web-based and other applications, databases, middleware and servers. PATROLWATCH for Web Browsers extends the availability of management information to a broader range of users and lowers the...

```
File
       9:Business & Industry(R) Jul/1994-2006/Nov 07
          (c) 2006 The Gale Group
File
      13:BAMP 2006/Oct W5
          (c) 2006 The Gale Group
File
      16:Gale Group PROMT(R) 1990-2006/Nov 08
          (c) 2006 The Gale Group
File
      47:Gale Group Magazine DB(TM) 1959-2006/Nov 07
          (c) 2006 The Gale group
      88:Gale Group Business A.R.T.S. 1976-2006/Nov 06
File
          (c) 2006 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Nov 07
          (c)2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2006/Nov 08
          (c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Nov 07
          (c) 2006 The Gale Group
File 624:McGraw-Hill Publications 1985-2006/Nov 08
          (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Nov 07
          (c) 2006 San Jose Mercury News
File 649:Gale Group Newswire ASAP(TM) 2006/Oct 25
          (c) 2006 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2006/Nov 08
          (c) 2006 The Gale Group
              Computer Fulltext 1988-2006/Dec w5
File 647:CMP
          (c) 2006 CMP Media, LLC
File 674:Computer News Fulltext 1989-2006/Sep W1
          (c) 2006 IDG Communications
Set
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                 CODE OR CODES OR CODING? ? OR SOURCECODE? OR MICROCOD??? OR
      9409853
S1
               MODULE? ? OR SOFTWARE? OR SOFT()WARE? ? OR PROGRAMCODE?
APPLET? ? OR APPLICATION? ? OR APP OR APPS
S2
      7554109
                 PROGRAM? ? OR PROGRAMME OR PROGRAMMES
S3
      9859345
                 OBJECT? ?
S4
       797480
S5
       243935
                 (SEPARATE OR SEPERATE OR DIFFER??? OR ANOTHER OR HETEROGEN?
               OR INHOMOGEN? OR DISSIMILAR OR DISIMILAR) (2w) $1:54
       204144
                 S1:S4(3N)(INDEPENDENT? OR DISCRET? ? OR DISCREET? ?)
S6
S7
       940892
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              OR 2ND)(2w)s1:s4
s5:s7(25N)(NETSCAPE? OR IE OR INTERNET()EXPLORER OR AOL OR
S8
        13614
              AMERICA()ONLINE OR AMERICA(1W)LINE OR NAVIGATOR OR LYNX OR OP-
              ERA OR MOZILLA OR MOSAIC)
s9
        16880
                 S5:S7(25N)(BROWSER? ? OR INTERNETBROWS? OR MICROBROWS? OR -
              WEBBROWS? OR NETBROWS?)
S10
     20205666
                 HISTORY? OR INTEREST? ? OR PREFERENCE? ? OR PROFILE? ? OR -
              ACTION? ? OR ACTIVIT? OR SELECTION? OR CLICK??? OR TRANSACT?
               CLICKSTREAM? OR ACCESS?? ? OR ACCESSING OR VIEW OR VIEWS OR VIEWED OR VIEWING OR HABIT? ? OR INTERACT? OR VISIT??? OR BE-
S11
     15454320
              HAVIOR?
      1207793
S12
                 BEHAVIOUR? OR PATTERN? ?
                 S10:S12(3N)(USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUE-
S13
      1541525
              STER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR
S14
      2016928
                 S10:S12(3N)(PARTICIPANT? OR READER? ? OR SEARCHER? OR INDI-
              VIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ? OR CONSUMER? ?
               OR CUSTOMER? ? OR SHOPPER? ?)
              (USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUESTER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?-
S15
       872476
              )(3N)(DATA OR INFORMATION)
       277781
                 (PARTICIPANT? OR READER? ? OR SEARCHER? OR INDIVIDUAL? ? OR
S16
               VIEWER? ? OR BUYER? ? OR PATRON? ?)(3N)(DATA OR INFORMATION)
                 (CONSUMER? ? OR CUSTOMER? ? OR SHOPPER? ?)(3N)(DATA OR INF-
S17
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ORMATION)
                S13:S17(5N)(TRACK? OR MONITOR?)
S18
        88049
             S13:S17(5N)(STORAGE? OR STORING OR STORE OR STORES OR STORED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??-
S19
       193008
S20
       124658
                $13:$17(5N)(CAPTUR? OR RETAIN? OR RETENTION OR COLLECT????
             OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
S21
                S13:S17(5N)(SAVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?)
S22
                S13:S17(5N)(DETECT? OR DISCOVER? OR SCRUTIN? OR DISCERN? OR
       128600
              AUDIT??? OR FIND??? OR FOUND OR DETERMIN? OR DET? ? OR UNCOV-
             ER?)
       207129
S23
                S13:S17(5N)(REVEAL? OR CHECK??? OR CHEQU? OR DIAGNOS? OR S-
             URVEY? OR SURVEIL? OR OBSERV? OR ANALYS? OR ANALYZ? OR ANALYT?
              OR ASSESS?)
        98282
S24
                S13:S17(5N)(EVALUAT? OR REVIEW? OR APPRAIS? OR INSPECT? OR
             LOG OR LOGS OR LOGGED OR LOGGING OR STUDY? OR STUDIE? ? OR EX-
             AMIN?)
S25
          552
                S8:S9(50N)S18:S24
          354
s26
                S25/1998:2006
                S25 NOT S26
S27
          198
s28
          130
                RD (unique items)
? t28/3,k/49,63
 28/3,K/49
                (Item 37 from file: 16)
DIALOG(R) File 16: Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.
            Supplier Number: 46272143
04280729
Freeloader Thinks It's Found a Better Way to the Web
The Washington Post, pBus11
April 1, 1996
Language: English
                       Record Type: Abstract
Document Type: Newspaper; General Trade
...is scheduled to be launched in the later part of 1996, will enable
computer and other Web browser software to retrieve Web sites at
non-peak hours, store it and update them according to the user 's
preferences . The system, which stores information in the computer's hard
drive, allows quicker page retrieval since it is employing...
                (Item 5 from file: 148)
 28/3,K/63
DIALOG(R) File 148: Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.
             SUPPLIER NUMBER: 19714443
                                           (USE FORMAT 7 OR 9 FOR FULL TEXT)
Targeting and reaching the right customers more effectively. (Special
  Report: Annual Computer Software Guide)
Galenskas, Stephanie Mariel
Direct Marketing, v60, n1, p23(11)
May, 1997
ISSN: 0012-3188
                                             RECORD TYPE: Fulltext; Abstract
                      LANGUAGE: English
WORD COUNT:
             7000
                      LINE COUNT: 00613
        Engage Technologies' software modules can also be used in tandem
with the company's global repository of Internet user
information, resulting in one-to-one Internet communications.
     System Specifications:
     Specifications differ with each module within Engage's one-to-one
Internet marketing suite:
     For Engage.Journal, Engage.Portrait, Engage.Knowledge and
Engage.-Link-API modules:
     Platforms
         Netscape Enterprise Server 2.0 and above on Sun Solaris 2.51 and
```

above or Windows... ? t28/3,k/83,87,90,94

28/3,K/83 (Item 5 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 19030805 (USE FORMAT 7 OR 9 FOR FULL TEXT) The object database goes online: can the Internet help the ODBMS gain acceptance as the undisputed master of complex data management? (special supplement: Internet Systems) (Technology Information)

King, Nelson DBMS, v10, n1, ps18(4) Jan, 1997 ISSN: 1041-5173

LANGUAGE: English RECORD TYPE: Fulltext: Abstract WORD COUNT: 3304 LINE COUNT: 00266

a browser, which is standard data management. Finally, there are complex interactions, such as a **browser** session that involves relationships with HTML pages, user data input, and queries, as well as the

activity of applets or other program components

Java, ActiveX, and PlugIns). Here, data management is appropriate for all of the elements, plus management of metadata (such as recording user **activity**) (or coordination. None of this management must be done by a DBMS, but for reasons...

(Item 9 from file: 275) 28/3,K/87 DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2006 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 18579807 01972974 Lesson 97: HTML and CGI, part II: sending user input to a CGI program. (Technology Tutorial)(Tutorial) Frank, Alan LAN Magazine, v11, n9, p25(2)

Sep, 1996

DOCUMENT TYPE: Tutorial ISSN: 1069-5621 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

LINE COUNT: 00153 WORD COUNT: 2007

AppleTalk will simply not be returned as a field.) we've seen how HTML forms collect information from a Web user and submit it to a CGI program as key/value pairs. Because the ACTION specified...

..the referenced file should be executed as opposed to being displayed by the requesting Web browser, as it would be with a typical HTML document. GETTING TO KNOW CGI

Writing CGI programs is only slightly different from writing other types of programs. At the risk of oversimplifying, I'll characterize programming as obtaining input from a user or from a data file, storing that input in program variables, manipulating those variables to achieve some desired purpose, and sending...

28/3,K/90 (Item 12 from file: 275) DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2006 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 17603410 (USE FORMAT 7 OR 9 FOR FULL TEXT) Publishing HTML forms on the Web. (PC Tech: Power Programming) (Technology Tutorial)(Column)(Tutorial) Duncan, Ray PC Magazine, v14, n21, p391(5)

Dec 5, 1995

DOCUMENT TYPE: Column Tutorial ISSN: 0888-8507 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 3766 LINE COUNT: 00317

... it possible to create interactive web-based applications--to display a web page to a user, collect some information from that user, and then take appropriate action based on that information. This in turn opened the door to the use of Web browsers as cross-platform front ends for polls and surveys, marketing, order entry, database searches, and a host of other client-server applications.

If you're trying to establish yourself as the Web guru at your

company, thinking...

28/3,K/94 (Item 16 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM) (c) 2006 The Gale Group. All rts. reserv.

01467299 SUPPLIER NUMBER: 11872725 (USE FORMAT 7 OR 9 FOR FULL TEXT) dBASE browser. (Alpha Software Corp.'s db.Quick memory -resident utility view records or perform database searches while inside other applications) (News) (Product Announcement)

EXE, v6 n7, p9(1)

Dec, 1991

DOCUMENT TYPE: Product Announcement ISSN: 0268-6872 LANGUAGE:

RECORD TYPE: FULLTEXT ENGLISH WORD COUNT: LINE COUNT: 00006 88

dBASE browser . (Alpha Software Corp.'s db.Quick memory -resident utility sers view records or perform database searches while inside applications) (News) (Product Announcement) ? t28/3,k/114

28/3,K/114 (Item 3 from file: 647) DIALOG(R)File 647:CMP Computer Fulltext (c) 2006 CMP Media, LLC. All rts. reserv.

CMP ACCESSION NUMBER: INW19971006S0058

Netscape's Vision Shows Teeth

Saroja Girishankar

INTERNETWEEK, 1997, n 684, PG1

PUBLICATION DATE: 971006

JOURNAL CODE: INW LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: News & Analysis

WORD COUNT: 831

experts are keen on Netscape's strategy. "Open standards and using LDAP as a central repository of user information and directory service is really what global electronic commerce needs and is being built on...

...midst of designing its intranet and extranet.

"Corporate users end up being the winners of Netscape 's strategy because a centralized directory for all applications and integration among different applications is key to electronic commerce," according to David Mason, president of Northeast Consulting Resources Inc., a Boston consulting company.

"In the end, it makes **Netscape** a robust cross-platform vendor, an important factor for E-commerce deployment, unlike Microsoft."

Mason. ? t28/3,k/115,123

28/3,K/115 (Item 4 from file: 647) DIALOG(R) File 647: CMP Computer Fulltext (c) 2006 CMP Media, LLC. All rts. reserv.

CMP ACCESSION NUMBER: WIN19971001S0124

Win98 - The Complete Guide

Jonathan Blackwood, Senior Technology Editor, Mike Elgan, Editor, Martin Heller, Senior Contributing Editor, Tom Henderson, Contributing Editor, Amy Helen Johnson, Senior Technology Editor, Karen Kenworthy, Contributing Editor, Cynthia Morgan, Senior Technology Editor, John D. Ruley, Senior Technology Editor, Rich Santalesa and Paul Silverman, Associate Editor

WINDOWS MAGAZINE, 1997, n 810, PG195 PUBLICATION DATE: 971001 JOURNAL CODE: WIN LANGUAGE: Engl LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Cover Story

WORD COUNT: 9210

Other available methods allow scripts to display small dialog boxes containing text and buttons, and detect which button a user As a result, scripts can be interactive. WSH scripts can also launch other _ applications , scripts and traditional batch files. They can control, via exposed methods and properties, applications that support ActiveX scripting (such as IE , word and Excel)

Microsoft even provides two versions of WSH. One (CSCRIPT.EXE) is a

28/3,K/123 (Item 1 from file: 674) DIALOG(R) File 674: Computer News Fulltext (c) 2006 IDG Communications. All rts. reserv.

061885

Directories are branching out

Special Section:

Now you've got to determine whether Microsoft's ADS or Novell's NDS will best integrate with your enterprise.

Byline: Gary Rowe and Daniel Blum Journal: Network World Page Page Number:

Publication Date: September 15, 1997 Word Count: 4790 Line Count: 462

...be new attributes in existing user entries or entirely new objects. For example, word processors, browsers, e-mail front ends or other applications user preferences in the directory needing to store will be able to easily create a new property, or attribute, in...

```
File 20:Dialog Global Reporter 1997-2006/Nov 08
         (c) 2006 Dialog
File 474:New York Times Abs 1969-2006/Nov 07
         (c) 2006 The New York Times
File 475:Wall Street Journal Abs 1973-2006/Nov 07
         (c) 2006 The New York Times
File 476:Financial Times Fulltext 1982-2006/Nov 08
         (c) 2006 Financial Times Ltd
File 570:Gale Group MARS(R) 1984-2006/Nov 08
         (c) 2006 The Gale Group
File 387:The Denver Post 1994-2006/Nov 07
         (c) 2006 Denver Post
File 471:New York Times Fulltext 1980-2006/Nov 08
         (c) 2006 The New York Times
File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
          (c) 2002 Phoenix Newspapers
File 494:St LouisPost-Dispatch 1988-2006/Nov 07
         (c) 2006 St Louis Post-Dispatch
File 631:Boston Globe 1980-2006/Nov 05
         (c) 2006 Boston Globe
File 633:Phil.Inquirer 1983-2006/Oct 29
         (c) 2006 Philadelphia Newspapers Inc
File 638:Newsday/New York Newsday 1987-2006/Nov 08
         (c) 2006 Newsday Inc.
File 640:San Francisco Chronicle 1988-2006/Nov 08
         (c) 2006 Chronicle Publ. Co
File 641:Rocky Mountain News Jun 1989-2006/Nov 08
         (c) 2006 Scripps Howard News
File 702:Miami Herald 1983-2006/Nov 05
         (c) 2006 The Miami Herald Publishing Co.
File 703:USA Today 1989-2006/Nov 07
         (c) 2006 USA Today
File 704:(Portland)The Oregonian 1989-2006/Nov 05
         (c) 2006 The Oregonian
File 713:Atlanta J/Const. 1989-2006/Nov 06
(c) 2006 Atlanta Newspapers
File 714: (Baltimore) The Sun 1990-2006/Nov 08
          (c) 2006 Baltimore Sun
File 715:Christian Sci.Mon. 1989-2006/Nov 08
          (c) 2006 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Aug 1991-2006/Nov 07
         (c) 2006 The Plain Dealer
File 735:St. Petersburg Times 1989- 2006/Nov 07
         (c) 2006 St. Petersburg Times
File 477:Irish Times 1999-2006/Nov 08
         (c) 2006 Irish Times
File 710:Times/Sun.Times(London) Jun 1988-2006/Nov 08
         (c) 2006 Times Newspapers
File 711:Independent(London) Sep 1988-2006/Nov 08
         (c) 2006 Newspaper Publ. PLC
File 756:Daily/Sunday Telegraph 2000-2006/Nov 08
         (c) 2006 Telegraph Group
File 757:Mirror Publications/Independent Newspapers 2000-2006/Nov 08
         (c) 2006
Set
        Items
                Description
                CODE OR CODES OR CODING? ? OR SOURCECODE? OR MICROCOD??? OR
      3836034
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S2
      2748472
                PROGRAM? ? OR PROGRAMME OR PROGRAMMES
S3
     10883919
S4
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       664890
S5
        93936
                 (SEPARATE OR SEPERATE OR DIFFER??? OR ANOTHER OR HETEROGEN?
              OR INHOMOGEN? OR DISSIMILAR OR DISIMILAR) (2w) $1:54
        63091
S6
                S1:S4(3N)(INDEPENDENT? OR DISCRET? ? OR DISCREET? ?)
       562105
S7
                 (ALTERNATE OR ALTERNATIVE OR OTHER OR ADDITIONAL OR SECOND
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OR 2ND)(2W)S1:S4 3946 s8 S5:S7(25N)(NETSCAPE? OR IE OR INTERNET()EXPLORER OR AOL OR AMERICA()ONLINE OR AMERICA(1W)LINE OR NAVIGATOR OR LYNX OR OP-ERA OR MOZILLA OR MOSAIC) **S9** S5:S7(25N)(BROWSER? ? OR INTERNETBROWS? OR MICROBROWS? OR -WEBBROWS? OR NETBROWS?) HISTORY? OR INTEREST? ? OR PREFERENCE? ? OR PROFILE? ? OR -23506649 **S10** ACTION? ? OR ACTIVIT? OR SELECTION? OR CLICK??? OR TRANSACT? 15687965 CLICKSTREAM? OR ACCESS?? ? OR ACCESSING OR VIEW OR VIEWS OR **S11** VIEWED OR VIEWING OR HABIT? ? OR INTERACT? OR VISIT??? OR BE-HAVIOR? **S12** 1473544 BEHAVIOUR? OR PATTERN? ? **S13** S10:S12(3N)(USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUE-700655 STER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?) **S14** 916618 S10:S12(3N)(PARTICIPANT? OR READER? ? OR SEARCHER? OR INDI-VIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ? OR CONSUMER? ? OR CUSTOMER? ? OR SHOPPER? ?) **S15** 264717 (USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUESTER? OR RE-QUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?-)(3N)(DATA OR INFORMATION) (PARTICIPANT? OR READER? ? OR SEARCHER? OR INDIVIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ?)(3N)(DATA OR INFORMATION) **S16** 99388 (CONSUMER? ? OR CUSTOMER? ? OR SHOPPER? ?)(3N)(DATA OR INF-**S17** 316209 ORMATION) 26358 **S18** S13:S17(5N)(TRACK? OR MONITOR?) S13:S17(5N)(STORAGE? OR STORING OR STORE OR STORES OR STOR-**S19** 60196 ED OR MEMORY OR ARCHIV??? OR REPOSIT? OR DEPOSIT? OR RECORD??-S20 40815 \$13:\$17(5n)(CAPTUR? OR RETAIN? OR RETENTION OR COLLECT???? OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?) 15435 **S21** S13:S17(5N)(SAVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?) **S22** 275 \$8:\$9 AND \$18:\$21 **S23** 43575 S13:S17(5N)(DETECT? OR DISCOVER? OR SCRUTIN? OR DISCERN? OR AUDIT??? OR FIND??? OR FOUND OR DETERMIN? OR DET? ? OR UNCOV-ER?) \$13:S17(5N)(REVEAL? OR CHECK??? OR CHEQU? OR DIAGNOS? OR S-**S24** 66185 URVEY? OR SURVEIL? OR OBSERV? OR ANALYS? OR ANALYZ? OR ANALYT? OR ASSESS?) \$13:\$17(5N)(EVALUAT? OR REVIEW? OR APPRAIS? OR INSPECT? OR S25 29846 LOG OR LOGS OR LOGGED OR LOGGING OR STUDY? OR STUDIE? ? OR EX-AMIN?) **S26** 183 \$8:59 AND \$23:\$25 \$8:\$9(50N)(\$18:\$21 OR \$23:\$25) **S27** 87 **S28** 76 527/1998:2006 **S29** 11 S27 NOT S28 S30 10 RD (unique items)

```
File
        2:INSPEC 1898-2006/oct w5
           (c) 2006 Institution of Electrical Engineers
File
        6:NTIS 1964-2006/Oct W5
        (c) 2006 NTIS, Intl Cpyrght All Rights Res 8:Ei Compendex(R) 1970-2006/Oct W4
File
       (c) 2006 Elsevier Eng. Info. Inc. 34:SciSearch(R) Cited Ref Sci 1990-2006/Nov W1
File
           (c) 2006 The Thomson Corp
File 35:Dissertation Abs Online 1861-2006/Oct
           (c) 2006 ProQuest Info&Learning
File
       65:Inside Conferences 1993-2006/Nov 08
       (c) 2006 BLDSC all rts. reserv. 94:JICST-EPlus 1985-2006/Jul w4
File
           (c)2006 Japan Science and Tech Corp(JST)
File
       95:TEME-Technology & Management 1989-2006/Nov w1
           (c) 2006 FIZ TECHNIK
       99:wilson Appl. Sci & Tech Abs 1983-2006/Sep
File
           (c) 2006 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Oct 25
           (c) 2006 The Gale Group
File 144: Pascal 1973-2006/Oct w3
           (c) 2006 INIST/CNRS
File 256:TecInfoSource 82-2006/Apr
(c) 2006 Info.Sources Inc
File 266:FEDRIP 2006/Aug
Comp & dist by NTIS, Intl Copyright All Rights Res File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
           (c) 2006 The Thomson Corp
File 483: Newspaper Abs Daily 1986-2006/Nov 08
           (c) 2006 ProQuest Info&Learning
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
       (c) 2002 The Gale Group
56:Computer and Information Systems Abstracts 1966-2006/Oct
(c) 2006 CSA.
File
       60:ANTE: Abstracts in New Tech & Engineer 1966-2006/Oct
File
           (c) 2006 CSA.
Set
         Items
                   Description
       3448930
                   CODE OR CODES OR CODING? ? OR SOURCECODE? OR MICROCOD??? OR
S1
                MODULE? ? OR SOFTWARE? OR SOFT()WARE? ? OR PROGRAMCODE?
APPLET? ? OR APPLICATION? ? OR APP OR APP
PROGRAM? ? OR PROGRAMME OR PROGRAMMES
S2
       6433474
                                                               ? OR APP OR APPS
       3284037
S3
S4
       1157932
                   OBJECT? ?
                   (SEPARATE OR SEPERATE OR DIFFER??? OR ANOTHER OR HETEROGEN?
         85864
S5
                OR INHOMOGEN? OR DISSIMILAR OR DISIMILAR) (2W) S1:S4
S6
         46743
                   S1:S4(3N)(INDEPENDENT? OR DISCRET? ? OR DISCREET? ?)
S7
        140298
                   (ALTERNATE OR ALTERNATIVE OR OTHER OR ADDITIONAL OR SECOND
               OR 2ND)(2W)S1:S4
S8
                   S5:S7(25N)(NETSCAPE? OR IE OR INTERNET()EXPLORER OR AOL OR
               AMERICA()ONLINE OR AMERICA(1W)LINE OR NAVIGATOR OR LYNX OR OP-
               ERA OR MOZILLA OR MOSAIC)
S5:S7(25N)(BROWSER? ? OR INTERNETBROWS? OR MICROBROWS? OR -
S9
               WEBBROWS? OR NETBROWS?)
S10
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               ACTION? ? OR ACTIVIT? OR SELECTION? OR CLICK??? OR TRANSACT?
                CLICKSTREAM? OR ACCESS?? ? OR ACCESSING OR VIEW OR VIEWS OR VIEWED OR VIEWING OR HABIT? ? OR INTERACT? OR VISIT??? OR BE-
       9644931
S11
               HAVIOR?
                   BEHAVIOUR? OR PATTERN? ?
s12
       3422715
S13
        199699
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               STER? OR REQUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR
                 SURFER? ?)
S14
        200136
                   S10:S12(3N)(PARTICIPANT? OR READER? ? OR SEARCHER? OR INDI-
               VIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ? OR CONSUMER? ?
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OR CUSTOMER? ? OR SHOPPER? ?)
          138637
                      (USER? ? OR PERSON? ? OR SUBSCRIBER? ? OR REQUESTER? OR RE-
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                  QUESTOR? OR MEMBER? ? OR PURCHASER? OR CLIENT? ? OR SURFER? ?-
                  )(3N)(DATA OR INFORMATION)
                   (PARTICIPANT? OR READER? ? OR SEARCHER? OR INDIVIDUAL? ? OR VIEWER? ? OR BUYER? ? OR PATRON? ?)(3N)(DATA OR INFORMATION)
 S16
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 S17
                  ORMATION)
             6000
 S18
                      S13:S17(5N)(TRACK? OR MONITOR?)
 s19
           16315
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 S20
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                  OR PRESERV? OR ACCUMULAT? OR CUMULAT? OR AMASS? OR GRAB?)
                      S13:S17(5N)(SAVE? ? OR SAVING OR ACQUIR? OR ACQUISITION?)
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S22
                      S8:S9 AND S18:S21
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           18542
                      S13:S17(5N)(DETECT? OR DISCOVER? OR SCRUTIN? OR DISCERN? OR
                   AUDIT??? OR FIND??? OR FOUND OR DETERMIN? OR DET? ? OR UNCOV-
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                   OR ASSESS?)
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                  LOG OR LOGS OR LOGGED OR LOGGING OR STUDY? OR STUDIE? ? OR EX-
                  AMIN?)
 S26
               17
                      S8:S9 AND S23:S25
                      S22 OR S26
               32
 S27
 S28
               26
                      S27/1998:2006
 S29
                 6
                      S27 NOT S28
 S30
                      RD (unique items)
  30/7/1
                 (Item 1 from file: 2)
 DIALOG(R) File
                      2:INSPEC
 (c) 2006 Institution of Electrical Engineers. All rts. reserv.
               INSPEC Abstract Number: C9706-6160J-016
06567450
  Title: JavaScript cookies
   Author(s): Tichenor, C.B.
   Journal: Dr. Dobb's Journal
                                             vol.22, no.5
   Publisher: Miller Freeman,
Publication Date: May 1997 Country of
CODEN: DDJSDM ISSN: 1044-789X
SICI: 1044-789X(199705)22:5L.42:JC;1-I
                                        Country of Publication: USA
   Material Identity Number: B719-97004
   Language: English
                              Document Type: Journal Paper (JP)
   Treatment: Practical (P)
                 One of the most powerful features of JavaScript is not the
 language itself, but its interface to the browser. JavaScript has access to
a variety of built-in objects and functions that allow a JavaScript program to control many aspects of the browser. One of these built-in objects is the document cookie, which lets users store persistent information in the browser 's cookie file. The persistent information can be read later
       other
                  JavaScript
 by
                                   programs . Using the JavaScript cookie, you can
 create world wide web pages that can communicate with each other and which
have long-term memories. In this article, I present a set of generic JavaScript functions that can be used to store and retrieve persistent information. These generic functions are then used to create a sample
 application that uses the JavaScript document cookie to communicate between
two separate Web pages. The JavaScript document cookie puts browser-side persistence within the reach of Web developers everywhere. The JavaScript methods described in this article make object persistence even easier. These features will allow you to create sites that are more user-friendly
 and less burdensome to HTTP servers. (0 Refs)
   Subfile: C
   Copyright 1997, IEE
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30/7/3 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2006 The HW Wilson Co. All rts. reserv.

2178955 H.W. WILSON RECORD NUMBER: BAST95013635 How to write Web documents Sheldrick, Dennis; Datamation v. 41 (Mar. 1 1995) p. 43 DOCUMENT TYPE: Feature Article ISSN: 0011-6963

ABSTRACT: Hypertext Markup Language (HTML) is used to present information on the Internet using World Wide Web client/server technology. Elements of HTML, dubbed "tags," are interspersed in the information to provide structural and presentation suggestions to client browsers, such as Mosaic or Netscape. In addition, the tags are used to embed hyperlinks in documents, to collect information from end users to pass to other applications, and to launch scripts and applications from the server. To author for the Web, developers can write tags in raw HTML using a text editor, use an HTML editor, or use an HTML converter that will translate information from another format to HTML. Several HTML authoring tools, most of which are shareware, are discussed.

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File 347:JAPIO Dec 1976-2006/Jan(Updated 061009)
          (c) 2006 JPO & JAPIO
File 348:EUROPEAN PATENTS 1978-2006/ 200644
          (c) 2006 European Patent Office
                                                              Applicant
File 349:PCT FULLTEXT 1979-2006/UB=20061102UT=200610
          (c) 2006 WIPO/Thomson
File 350:Derwent WPIX 1963-2006/UD=200671
          (c) 2006 The Thomson Corporation
Set
         Items
                 Description
S1
                 AU='WOLFE M':AU='WOLFE M A'
            38
            2Ž
S2
                 AU='WOLFE MARK':AU='WOLFE MARK A'
S3
            38
                 S1:S2
S4
         69198
                 BROWS??? OR WEBBROWS?
                 S3 AND S4
>>>Format 69 is not valid in file 348
             (Item 1 from file: 350)
 5/69/1
DIALOG(R)File 350:Derwent WPIX
(c) 2006 The Thomson Corporation. All rts. reserv.
0015778805 - Drawing available WPI ACC NO: 2006-340201/200635
Related WPI Acc No: 2000-105209; 2002-048946; 2002-153848
XRPX Acc No: N2006-288222
Information displaying method for information retrieval system, involves
detecting that user has selected activated display unit, and displaying
competitive information document upon detecting that user has selected
display unit
Patent Assignee: WOLFE M A (WOLF-I)
Inventor: WOLFE M A
Patent Family (1 patents, 1 countries)
Patent
                                  Application
Number
                 Kind
                                  Number
                         Date
                                                  Kind
                                                          Date
                                                                   Update
us 7043526
                  B1 20060509
                                  us 199628251
                                                        19961008
                                                                   200635 B
                                  us 199752830
                                                        19970717
                                  us 1997936910
                                                        19970925
                                  US 1999442193
                                                        19991116
                                  us 200121761
                                                        20011212
Priority Applications (no., kind, date): US 1999442193 A 19991116; US 1997936910 A 19970925; US 199752830 P 19970717; US 199628251 P
  19961008; US 200121761
                             A 20011212
Patent Details
Number
                Kind
                       Lan
                                 Dwg
                                       Filing Notes
us 7043526
                                       Related to Provisional US 199628251
Related to Provisional US 199752830
                                   5Ŏ
                       FΝ
                                       Continuation of application US
   1997936910
                                       Continuation of application US
   1999442193
                                       Continuation of patent US 6006252
                                       Continuation of patent US 6341305
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Alerting Abstract US B1

NOVELTY - The method involves automatically activating a competitive information display unit on a display screen associated with a client computer. A user's selection of the activated display unit is monitored. Detection is made whether the user has selected the activated display unit. A competitive information document is displayed upon detecting that the user has selected the activated display unit.

DESCRIPTION - An INDEPENDENT CLAIM is also included for a client computer for displaying information for a user operating the client computer.

USE - Used for displaying information relating to a network resource to a user operating a client computer in an information retrieval system. ADVANTAGE - The method finds pertinent information or guides the user to information of interest in an easier and effective manner. DESCRIPTION OF DRAWINGS - The drawing shows a display of supplemental information relating to audio content. 4805, 4901 Windows Title Terms/Index Terms/Additional Words: INFORMATION: DISPLAY: METHOD: RETRIEVAL; SYSTEM; DETECT; USER; SELECT; ACTIVATE; UNIT; COMPETE; **DOCUMENT** Class Codes International Classification (+ Attributes) IPC + Level Value Position Status Version G06F-0015/16 A I F B 20060101 File Segment: EPI; DWPI Class: T01 Manual Codes (EPI/S-X): T01-J05B3; T01-N03A2 (Item 2 from file: 350) 5/69/2 DIALOG(R) File 350: Derwent WPIX (c) 2006 The Thomson Corporation. All rts. reserv. 0011214817 - Drawing available WPI ACC NO: 2002-153848/200220 Related WPI Acc No: 2000-105209; 2002-048946; 2006-340201 XRPX Acc No: N2002-116970 Client computer for multimedia service in LAN, displays price competitive information document related to different on-line merchants based on the activation of display elements by user Patent Assignee: WOLFE M A (WOLF-I)

Inventor: WOLFE M A **Patent Family** (1 patents, 1 countries) Patent Application Number Number Kind Date Kind Date Update US 199628251 US 199752830 US 6336131 B1 20020101 19961008 200220 в Ρ Ρ 19970717 us 1997936910 19970925 Α

Priority Applications (no., kind, date): US 1999442193 A 19991116; US 1997936910 A 19970925; US 199752830 P 19970717; US 199628251 P 19961008; US 2000544243 A 20000405

us 1999442193

us 2000544243

19991116

20000405

Continuation of patent US 6006252

Α

Patent Details Number Kind Pg Lan Dwg Filing Notes US 6336131 в1 ΕN 7Ŏ 5Õ Related to Provisional US 199628251 Related to Provisional US 199752830 Continuation of application US 1997936910 Continuation of application US 1999442193

Alerting Abstract US B1
NOVELTY - A display unit displays a HTTP document representing purchase items from an on-line merchant, corresponding to which a display element is activated by user, to select and display price competitive information document of different on-line merchants. An item is ordered depending on the links in each document, selected by user.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1. Information display method:
- 2.Computer program interfacing method

USE - For multimedia service, on-line purchasing in WAN, LAN, Internet. ADVANTAGE - Reliable information is acquired efficiently by selective display of required documents on web browser DESCRIPTION OF DRAWINGS - The figure shows the presentation of supplemental information upon selection of menu items.

Title Terms/Index Terms/Additional Words: CLIENT; COMPUTER; SERVICE; LAN; DISPLAY; PRICE; COMPETE; INFORMATION; DOCUMENT; RELATED; LINE; MERCHANT; BASED; ACTIVATE; ELEMENT; USER

Class Codes

International Classification (Main): G06F-015/16

File Segment: EPI; DWPI Class: T01

Manual Codes (EPI/S-X): T01-J20B1; T01-N01A2A; T01-N01D1; T01-N03B2

5/69/3 (Item 3 from file: 350) DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0011112890 - Drawing available WPI ACC NO: 2002-048946/200206

Related WPI Acc No: 2000-105209; 2002-153848; 2006-340201 XRPX Acc No: N2002-036253

Communication method to a user operating a computer system on a wide area network comprising of making a resource request to the server

Patent Assignee: WOLFE M A (WOLF-I)

Inventor: WOLFE M A

Patent Family (2 patents, 1 countries) Patent Application

Number Number Kind Kind Date Date Update US 199628251 US 199752830 us 20010049716 A1 20011206 19961008 200206 Ρ

Ρ 19970717 us 1997936910 19970925 Α us 1999442193 19991116 Α

US 6341305 20020122 US 1999442193 19991116 200208

Priority Applications (no., kind, date): US 1997936910 A 19970925; US 199752830 P 19970717; US 199628251 P 19961008; US 1999442193 A 19991116

Patent Details

Number Kind Lan Pg Dwg Filing Notes us 20010049716 65

Al EN 50 Related to Provisional us 199628251 Related to Provisional US 199752830 Continuation of application US

1997936910

Continuation of patent US 6006252

Alerting Abstract US A1 NOVELTY - The client sends a request to a first server (251,252,253,254,255,256 and 257) over the WAN (263) for a first resource and receives a first resource for displaying on the client screen. The first server then communicates with the second server for supplemental information for the first resource and displays on the client screen the requested supplemental information relating to the resource.

DESCRIPTION - INDEPENDENT CLAIMS An independent claim is also included for a system having a first server, second server and third server all communicating on a WAN with a client

computer.

USE - Communicating pertinent information to a user ADVANTAGE - The system can be integrated to a payment or transaction processing system so that the person viewing the content or supplement information incurs a fee or transaction cost. Authentication and automatic payments techniques can be used.

DESCRIPTION OF DRAWINGS - Figure illustrates a diagram of multiple

computers on a network

Title Terms/Index Terms/Additional Words: COMMUNICATE; METHOD; USER; OPERATE; COMPUTER; SYSTEM; WIDE; AREA; NETWORK; COMPRISE; RESOURCE; REQUEST; SERVE

Class Codes

International Classification (Main): G06F-015/16

File Segment: EPI; DWPI Class: T01

Manual Codes (EPI/S-X): T01-N01A; T01-N02A2B; T01-N02A3C; T01-N03A1; T01-N03A2

(Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0009814886 - Drawing available

WPI ACC NO: 2000-105209/200009 Related WPI Acc No: 2002-048946; 2002-153848; 2006-340201

XRPX Acc No: N2000-080836

Network resource information presentation system for guiding individuals to interested places on network

Patent Assignee: WOLFE M A (WOLF-I)
Inventor: WOLFE M A

Patent Family (1 patents, 1 countries)

Patent Application

Kind Number Kind Date Number Date Update US 6006252 19991221 US 199628251 19961008 200009 в Α us 199752830 Р 19970717

us 1997936910 19970925

Priority Applications (no., kind, date): US 199752830 199628251 P 19961008; US 1997936910 A 19970925 P 19970717; US

Patent Details

Number Kind Lan Dwg Pg Filing Notes

us 6006252 67 5Ō Related to Provisional US 199628251 EN Related to Provisional US 199752830

Alerting Abstract US A

NOVELTY - The notification is automatically received from the web browser application, that the document is retrieved and displayed in primary web browser window. The identity of document is then automatically sent over network to a reference server, and in response it receives a reply including supplemental document which is then displayed in a secondary window.

DESCRIPTION - The secondary window is integrated with web browser application window so that secondary window is automatically updated when

document replaces the displayed document in primary web browser w USE - For guiding individuals to places of interest on network.

ADVANTAGE - Enables finding pertinent information efficiently and effectively by displaying supplement window on secondary window.

DESCRIPTION OF DRAWINGS - The figure shows the representation of screen with additional window displaying supplemental information.

Title Terms/Index Terms/Additional Words: NETWORK; RESOURCE; INFORMATION; PRESENT; SYSTEM; GUIDE; INDIVIDUAL; PLACE

Class Codes

International Classification (Main): G06F-015/16

File Segment: EPI; DWPI Class: T01 Manual Codes (EPI/S-X): T01-H07C5A; T01-J05B3; T01-J12B; T01-M02A1